



#8/ Amdt. B^W/Ext(3)
LW/organ
9/26/03

Patent
Attorney Docket No. **024444-954**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

JÖRGEN WIMAN)

Application No. 09/913,508)

Filed: October 17, 2001)

For: CUTTING INSERT FOR TURNING)

Group Art Unit: 3722

Examiner: Brian D. Walsh

Confirmation No. 9602

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

SEP 26 2003

TECHNOLOGY CENTER R3700

Sir:

In response to the Official Action dated March 14, 2003, please amend the
above-captioned application as follows.

09/16/2003 BSAYASI1 00000102 09913508

02 FC:1201

84.00 DP

IN THE DESCRIPTION

Replace paragraph [0024] with the following amended paragraph:

[0024] In order to furthermore improve chipbreaking and deflection of the chip obtained during turning and copying, a chip former is provided in the corner region. This chipformer is provided ~~in the shape of an inclined~~ by the secondary sloping surface or plateau 27 that is depressed in relation to the edge portions, the confining side surfaces of which converge towards the corner with an asymmetric configuration in relation to the bisector. More specifically the shape is such that an essentially sine wave-shaped side edge 29 located on same side of the bisector B as the primary radial edge 20 gets a termination in the form of an inclined primary edge 30. That edge 30 extends parallel with the radial edge 20 and then provides an obtuse angled corner 31 and then extends into a secondary edge 32 in the opposite direction whereby said bisector B intersects said latter edge approximately in the middle thereof. The last mentioned secondary edge 32 provides in its turn an obtuse angled corner 33 together with the forward termination of another mainly sine wave-shaped side edge 34 which represents a side confining edge of the plateau 27.